

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-278
Relating to Certification of New Heavy-Duty Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43835 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1994 model-year Chrysler Corporation vehicles which have a manufacturer's gross vehicle weight rating (GVWR) of 8,501 to 14,000 pounds are certified using the Otto-cycle engine listed below:

Fuel Type: Gasoline

<u>Engine Manufacturer</u>	<u>Engine Family</u>	<u>Displacement Liters (Cubic Inches)</u>	<u>Engine Model Year and Certification Executive Order No.</u>
Chrysler	RCR8.OB7GAMA	8.0 (488)	1994 A-9-272

The following are the certification emission standards for this engine family:

<u>Total Hydrocarbons gm/bhp-hr</u>	<u>Carbon Monoxide gm/bhp-hr</u>	<u>Nitrogen Oxides gm/bhp-hr</u>
1.1	14.4	5.0

The following are the certification emission values for this engine family:

<u>Engine Family</u>	<u>Total Hydrocarbons gm/bhp-hr</u>	<u>Carbon Monoxide gm/bhp-hr</u>	<u>Nitrogen Oxides gm/bhp-hr</u>
RCR8.OB7GAMA	0.3	11.6	2.5

BE IT FURTHER RESOLVED: That 1994 model-year vehicle models listed on the attached sheet also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et. seq.).

Engines certified under the Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachments.

Executed at El Monte, California this 9th day of December, 1993.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

CHRYSLER CORPORATION
ENGINE FAMILY: RCR8.0B7GAMA

Evaporative Control System: Charcoal Canister

Exhaust Control Systems: 2(HO2S), EGR, AIR, 2(TWC+OC), MFI(V-10)

Vehicle Model	Car Line
BR2L62, BR7L62	2500 Dodge Pickup
BR8L62, BR3L62,	3500 Dodge Pickup
BR3L63, BR3L64, BP8L63, BR8L64,	3500 Dodge Cab Chassis
BR7L62, BR2L62	2500 Dodge Cab Chassis

1994 Air Resources Board Supplemental Data Sheet

Manufacturer: Chrysler Corporation

Vehicle Models

488-1

Fuel Tanks - Gallons(Single Tanks)

35.0

Evaporative Emission Families

Evap Family: RCR1065AYP0Z

Evap Calibration: 35.0C-1

Engine Families: RCR8.0B7GAMA